

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050120\
 Data File : BF120271.D
 Acq On : 1 May 2020 21:13
 Operator : MA/SJ
 Sample : L2463-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTH-AOC14-CAR-WASH

Manual Integrations
 APPROVED

mohammad
 5/4/2020 3:45:34 PM

Quant Time: May 02 02:11:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 15:26:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	102900	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	376695	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	163099	20.00	ng	-0.01
64) Phenanthrene-d10	11.17	188	280326	20.00	ng	0.00
76) Chrysene-d12	13.82	240	223489	20.00	ng	0.00
87) Perylene-d12	15.22	264	256432	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	645961	108.49	ng	0.00
7) Phenol-d6	6.30	99	823839	107.38	ng	-0.01
23) Nitrobenzene-d5	7.22	82	479697	65.88	ng	-0.01
42) 2,4,6-Tribromophenol	10.48	330	158364	79.31	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	862302	75.06	ng	0.00
79) Terphenyl-d14	12.76	244	798365	60.11	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.96	128	135830	6.854	ng	96
37) 2-Methylnaphthalene	8.65	142	34660	2.580	ng	94
38) 1-Methylnaphthalene	8.75	142	26913	2.125	ng	# 95
49) Acenaphthylene	9.55	152	83237	5.161	ng	95
50) Dimethylphthalate	9.41	163	46492	3.685	ng	# 98
52) Acenaphthene	9.72	154	70911	6.591	ng	96
55) Dibenzofuran	9.89	168	64989	4.402	ng	98
58) Fluorene	10.23	166	94202	7.978	ng	95
71) Phenanthrene	11.20	178	787596	52.791	ng	98
72) Anthracene	11.25	178	266376	17.478	ng	97
73) Carbazole	11.41	167	54004	3.747	ng	97
75) Fluoranthene	12.39	202	999040	62.061	ng	97
78) Pvrene	12.62	202	1046654	55.553	ng	97
81) Benzo(a)anthracene	13.81	228	542691m	36.911	ng	
83) Chrysene	13.84	228	501422	33.564	ng	97
86) Indeno(1,2,3-cd)pyrene	16.57	276	270625	20.551	ng	95
88) Benzo(b)fluoranthene	14.83	252	639053m	34.642	ng	
89) Benzo(k)fluoranthene	14.85	252	215500m	13.539	ng	
90) Benzo(a)pvrene	15.17	252	479589	30.921	ng	99
91) Dibenzo(a,h)anthracene	16.58	278	67490m	4.912	ng	
92) Benzo(g,h,i)perylene	16.98	276	256900	18.943	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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